

HEAT PIPE TYPE COOLER

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ABSTRACT OF THE DISCLOSURE

To realize a integrally constructed cooler of the  
heat pipe type which ensures the achievement of  
10 sufficient cooling capacity and the realization of a  
simple, compact and inexpensive cooler, that is  
especially low in height, employing and incorporating  
ingeniously a heat pipe, there is provided a heat pipe  
15 type cooler comprising: a heat receiving plate 3; a heat  
radiator having a configuration of a plurality of  
horizontally oriented heat radiation plates 5 extending  
vertically; and a heat pipe H having a generally U or V  
shaped profile, the middle portion of which is secured to  
20 the heat receiving plate 3: and wherein each end of the  
heat pipe H passes through the heat radiation plates 5.

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